

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Attorney Docket Number	6616-72628-06
	Application Number	10/583,200
	Filing Date	June 15, 2006
	First Named Inventor	Lightner
	Art Unit	1638
	Examiner Name	

Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS
		LEMIEUX <i>et al.</i> , "Mutants of Arabidopsis with alterations in seed lipid fatty acid composition," <i>Theor. Appl. Genet.</i> , 80(2):234-240, 1990.
		LIN <i>et al.</i> , "The Pex16p homolog SSE1 and storage organelle formation in <i>Arabidopsis</i> seeds," <i>Science</i> , 284:328-330, 1999.
		LIONNETON <i>et al.</i> , "Development of an AFLP-based linkage map and localization of QTLs for seed fatty acid content in condiment mustard (<i>Brassica juncea</i>)," <i>Genome</i> , 45(6):1203-1215, 2002.
		LIU and BUTOW, "A transcriptional switch in the expression of yeast tricarboxylic acid cycle genes in response to a reduction or loss of respiratory function," <i>Mol. Cell. Biol.</i> , 19:6720-6728, 1999.
		MCCALLUM <i>et al.</i> , "Targeted screening for induced mutations," <i>Nat. Biotechnol.</i> , 18(4):455-457, 2000.
		MEKHEDOV <i>et al.</i> , "Toward a functional catalog of the plant genome. A survey of genes for lipid biosynthesis," <i>Plant Physiol.</i> , 122:389-401, 2000.
		MOIRE <i>et al.</i> , "Impact of unusual fatty acid synthesis on futile cycling through β -oxidation and on gene expression in transgenic plants," <i>Plant Physiol.</i> , 134:432-442, 2004.
		NEUHAUS and EMES, "Nonphotosynthetic Metabolism In Plastids," <i>Annu. Rev. Plant Physiol. Plant Mol. Biol.</i> , 51:111-140, 2000.
		O'HARA <i>et al.</i> , "Fatty acid and lipid biosynthetic genes are expressed at constant molar ratios but different absolute levels during embryogenesis," <i>Plant Physiol.</i> , 129:310-320, 2002.
		OKULEY <i>et al.</i> , "Arabidopsis FAD2 Gene Encodes the Enzyme That Is Essential for Polyunsaturated Lipid Synthesis," <i>Plant Cell</i> , 6:147-158, 1994.
		PRITCHARD <i>et al.</i> , "Germination and storage reserve mobilization are regulated independently in <i>Arabidopsis</i> ," <i>Plant J.</i> , 31(5):639-647, 2002.
		RANGASAMY and RATLEDGE, "Compartmentation of ATP:Citrate lyase in plants," <i>Plant Physiol.</i> , 122:1225-1230, 2000.
		RANGASAMY and RATLEDGE, "Genetic enhancement of fatty acid synthesis by targeting rat liver ATP:citrate lyase into plastids of tobacco," <i>Plant Physiol.</i> , 122:1231-1238, 2000.
		RATLEDGE <i>et al.</i> , "Correlation of ATP/citrate lyase activity with lipid accumulation in developing seeds of <i>Brassica napus</i> L.," <i>Lipids</i> , 32(1):7-12, 1997.

EXAMINER SIGNATURE:	DATE CONSIDERED:
* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Attorney Docket Number	6616-72628-06
	Application Number	10/583,200
	Filing Date	June 15, 2006
	First Named Inventor	Lightner
	Art Unit	1638
	Examiner Name	

Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS
		RAWSTHORNE, S., "Carbon flux and fatty acid synthesis in plants," <i>Prog Lipid Res.</i> , 41:182-196, 2002.
		RUUSKA <i>et al.</i> , "Contrapuntal networks of gene expression during Arabidopsis seed filling," <i>Plant Cell</i> , 14:1191-1206, 2002.
		RYLOTT <i>et al.</i> , "Co-ordinate regulation of genes involved in storage lipid mobilization in <i>Arabidopsis thaliana</i> ," <i>Biochem Soc. Trans.</i> , 29:283-287, 2001.
		SCHNARRENBERGER and MARTIN, "Evolution of the enzymes of the citric acid cycle and the glyoxylate cycle of higher plants, A case study of endosymbiotic gene transfer," <i>Eur. J. Biochem.</i> , 269:868-883, 2002.
		SCHNURR <i>et al.</i> , "Characterization of an acyl-CoA synthetase from <i>Arabidopsis thaliana</i> ," <i>Biochem Soc. Trans.</i> , 28(6):957-958, 2000.
		SHOCKEY <i>et al.</i> , "Characterization of the AMP-binding protein gene family in <i>Arabidopsis thaliana</i> : will the real acyl-CoA synthetases please stand up?" <i>Biochem Soc. Trans.</i> , 28(6):955-957, 2000.
		THELEN <i>et al.</i> , "Biotin carboxyl carrier protein isoforms in Brassicaceae oilseeds," <i>Biochem. Soc. Trans.</i> , 28(6):595-598, 2000.
		WHITE <i>et al.</i> , "A new set of Arabidopsis expressed sequence tags from developing seeds. The metabolic pathway from carbohydrates to seed oil," <i>Plant Physiol.</i> , 124:1582-1594, 2000.
		YADAV <i>et al.</i> , "Cloning of higher plant omega-3 fatty acid desaturases," <i>Plant Physiol.</i> , 103(2):467-476, 1993.

EXAMINER SIGNATURE:	DATE CONSIDERED:
* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.	